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*Admitted only in Maryland
*Admitted only in Virginia
*Practice limited to
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Commissioner for Patents
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Re: U.S. Utility Patent Application
Application No. 09/550,644; Filed: April 14, 2000
For: **Method and System for Down-Converting an Electromagnetic Signal,
Transforms for Same, and Aperture Relationships**
Inventors: **SORRELLS et al.**
Our Ref: 1744.0010009

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Petition for Extension of Time under 37 C.F.R. 1.136(a);
2. Request for Continued Examination (RCE) Transmittal;
3. Amendment and Reply under 37 C.F.R. § 1.114;
4. Two (2) Terminal Disclaimers to Obviate a Provisional Double Patenting Rejection over a Pending "Reference" Application;
5. Terminal Disclaimer to Obviate a Double Patenting Rejection Over a "Prior" Patent;
6. Fifteenth Supplemental Information Disclosure Statement (IDS);
7. Two (2) sheets of IDS Form PTO/SB/08A listing thirty-eight (38) documents;
8. One (1) sheet of IDS Form PTO/SB/08B listing one (1) document; and
9. Online Credit Card Payment Authorization for \$1,320.00 to cover: \$120.00 extension of time fee; \$810.00 RCE filing fee; and \$390.00 terminal disclaimers fee.

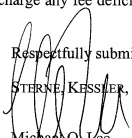
The above-listed documents are filed electronically through EFS-Web.

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Fee payment is provided through online credit card payment. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

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MQL/Y-M:mlb
Enclosure

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